OK

Depth 6	Contents 7	Reference to last Measurement 8

I st And Final Bill

Work code. 006.17.000037

Est cost Rs. 20.00 Lacs

M. A. R. 57 (Rule 116)

Measurement Book

No. B 352323

Serial No. ..... Providing And Fixing Sign Boards in Hegadenagara

Name of Work ..... Ward No. 06 Byatarayanapura From... To... Sub division.

Name of Contractor or nature of Agency ..... Executive Engineer ..... KRIDL ..... 280.59 M Cross Road

Date of commencement of work ..... 17 M C Main Road 3rd & 4th Block Rajaji Nagara. Bangalore. 560010

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Work order No. - BBMP/EE/BTP/WO/45/2017-18 dt: 24.4.2017.						
	① Earthwork Excavation by manual means in ordinary Soil Soil involving an average horizontal throw upto 2 meters and an average lift upto 0.50 M of excavated Sergree leveled and sides neatly dressed the disposed earth to be leveled neatly after breaking of clods complete as per specification.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	As per Pre-measurement recorded vide Page no.. 352365 to 352368 in this MB.					30.62 m³	
	Page. 86 to 92						2661 to 49
(2)	Providing and laying in position Plain Cement Concrete M Mix 1:4:8 with OPC cement @ 180 kg with 40mm and down size graded granite metal coarse aggregate @ 0.892 cum and fine aggregate @ 0.57 cum machine mixed Concrete laid in layers not exceeding 15 cm						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agen
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	device well c and plinth inc & mechanary C
	As per Pr
	Page no.. 3
	Page. 5159

...OOK

...h	Depth 6	Contents 7	Reference to last Measurement 8
...t recorded vide ...368		in this MB.	
		30.62 M^3	2661=49
...tion plain cement concrete ...of 180 kg with 40mm ...se metal coarse aggregate ...ase of 0.57 cum ... not exceeding 15 ...			

M. A. R. 57 (Rule 116)

Measurement Book

No. B 352324

Serial No. ....

Name of Work .... From.................. To..................

Name of Contractor of nature of Agency ....

Date of commencement of work ....

Date 1	Full description, etc. of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Brick work compressed in foundation in foundation and plinth including cost of all materials labour hire & machinery curing complete.						
	As per pre-measurement recorded vide Page No. 352368 to 352371 in this MB.					7.65 M^3	39466:80
	Rate. 5159:02						

Pg. No. 06

324

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(3)	Providing and Laying in Position plain Cement Concrete M mix 1:3:6 with OPC Cement of 220 KG with 20 mm and down size graded granite metal Coarse aggregate of 0.84 Cum and fine aggregate of 0.56 Cum machine mixed Concrete laid in Layers not exceeding 15 cms thick well compacted in Square and plinth including Cost of all materials Labour tools & machinery Curing Complete as per Specification. As per Pre-Measurement recorded vide Page No. 352372 to 352374 in this MB. Rate: 5598:92					22.96 M^3	128551=20

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
(4)	Providing MS P MS Pipe for ver Pipe & 11/2" (38") d & size 60 x 45 cm a Welded to MS Sau one cut size and all all joints are grinde Colour Synthetic e and Painting two

T BOOK

nsions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
osition plain Cement ope Cement of 220 ver ded granise metal and fine aggregate enerese laid in Cavity bed compacted in Sound ell mesenary Colour Item ge as per Specification. recorded vide 352374 in this MB. 22.96 M³			128555 1=20

M. A. R. 57 (Rule 116)
Measurement Book

No. B 352325

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
4	Providing MS Pipe MS Pipe for vertical Pipe & 11/2" (38") dia Welded to MS Square are cut size and all joints are grinded Colour Synthetic and Painting the	Pipe Name Board Made 3" (75 mm) Dia pole and 3 nos & Horizontal Support Pipe Caps & Length 1 mts signage board & size 60 x 45 cm and 60 x 23 cm size made & 16 gauge MS sheet fuse frame & size 25 x 25 mm all manual smooth and painted with 2 coats & approved enamel paint over a coat & in vertical Pipe required details					

V.No. 2

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Side & board as per the details provided else. Compose as per specification and direction & the Engineer incharge & the work.						
	① Cauvery Nagara Main Road Left And Right side	18	-	-	-	18 nos	
	② Shadari Nagara.						
	I st Main	8	-	-	-	8 nos	
	I st Main Cross	6	-	-	-	6 nos	
	2nd Main	13	-	-	-	13 nos	
	2nd Main Cross	3	-	-	-	3 nos	

Serial No. .....
Name of Work ..... F
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Numl
1	2	3
	I st Cross	6
	2nd Cross	5
	3rd Cross	4
	4 th Cross	2
	③ Hegadenagara	
	2nd Main Eastern side	
	3rd Main	5

OK

Depth 6	Contents 7	Reference to last Measurement 8
	Provided else.	
	and direction &	
	ance.	
–	18 Nos	
–	8 Nos	
–	6 Nos	
–	12 Nos	
–	3 Nos	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 352326

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	I st cross	6	–	–	–	6 Nos	
	2nd cross	5	–	–	–	5 Nos	
	3rd cross	4	–	–	–	4 Nos	
	4th cross	2	–	–	–	2 Nos	
	(3) Hegadenagara						
	2nd Main Easternside	10	–	–	–	10 Nos	
	3rd Main	5	–	–	–	5 Nos	

No. 05

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	④ Sarai Palya Main Road	20	180	-	-	3600.00	
	⑤ Byrappa Layout	8	180	-	-	1440.00	
	⑥ Mariyanna Palya Entrance	1	180	-	-	180.00	
	Church	1	180	-	-	180.00	
	Cossee Board Main Road	2	180	-	-	360.00	
	Church Road	1	180	-	-	180.00	
	I st cross	1	180	-	-	180.00	
	2nd Cross	1	180	-	-	180.00	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	SC Colony
	Anthony Badavane Main Road
	⑦ Bhuvaneshwari
	20 R Cross
	8th A Cross
	14th Cross
	I st cross

Contents	Reference to last Measurement
7	8
3600.00	
1440.00	
180.00	
180.00	
360.00	
180.00	
180.00	
180.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 352331

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	SC Colony	1	180	-	-	180.00	
	Anthony Badahane Main Road	6	180	-	-	1080.00	
	(7) Bheemeshwari Nagara						
	20 R Cross	1	180	-	-	180.00	
	8TH A Cross	1	180	-	-	180.00	
	14TH Cross	1	180	-	-	180.00	
	1ST Cross	1	180	-	-	180.00	

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SC 47

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(8) Dasarahally Bus Stop	2	180	-	-	360.00	
	BBMP office	1	180	-	-	180.00	
	Maruthi Layout Circle	1	180	-	-	180.00	
	JNRC Circle	1	180	-	-	180.00	
	Telecom Layout Entrance	1	180	-	-	180.00	
	(9) Chodappa Badavane						
	Main Road	1	180	-	-	180.00	
	Cross Road	4	180	-	-	720.00	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Mariya Street
	Amruth Badavane
	Drive Street Bad
	Reliance Badavane
	Cross Road
	(10) Nagawara Ring Road

OOK

th	Depth 6	Contents 7	Reference to last Measurement 8
	-	360.00	
	-	180.00	
	-	180.00	
	-	180.00	
	-	180.00	
	-	180.00	
	-	720.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 352332

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Mariya Street						
	Amrashi Badavane	7	180	-	-	1260.00	
	Drive Street Badavane	2	180	-	-	360.00	
	Defence Badavane	5	180	-	-	900.00	
	Cross Road	8	180	-	-	1440.00	
	Nagawara Ring Road	5	180	-	-	900.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Chanukya Main Road	15	180	-	-	2700.00	
	Muniveerappa layout	5	180	-	-	900.00	
	Anjineya Temple						
	Near (Nagawara)	2	180	-	-	360.00	
	Nagawara Sc Colony	7	180	-	-	1260.00	
	(11) Thanisandra Main Road						
	Right side	5	180	-	-	900.00	
	(12) Raveenalayy						
	Cross	4	180	-	-	720.00	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	(13) Ashwathnagara M
	(14) Kegadenagara Main
	(15) Kegadenagara I st M Eastern side
	Rate 0.45
	C & FC
	28/6/2017

Assistant Executive Engin
Byatarayanapura Sub-divis
KRIDL, BBMP, Bangalore

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epth 6	Contents 7	Reference to last Measurement 8
-	2700.00	
-	900.00	
-	360.00	
-	1260.00	
	900.00	
-	720.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 352333

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	(13) Ashwathnagara Main Road	19	180	-	-	3420.00	
	(14) Kegadenagara Main Road	13	180	-	-	2340.00	
	(15) Kegadenagara I st Main Eastern side	18	180	-	-	3240.00	
						45360.00 Nos	20412:00
	Rate: 0.45 C&FC					Total Rs-	1830603:00
	Add 8% KRIDL Charge Rs:						146448:00
	Add 1% Labour Cess Rs-						18306:00
						Total Rs-	1995357:00

28/6/2017

Assistant Executive Engineer
Byatarayanapura Sub-division
KRIDL, BBMP, Bangalore

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಭ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Verified
13/10

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certificate ① Certified that the work done Satisfactory ② This bill Amount has not been claimed in any of previous bill 28/6/17 ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24 ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ 28/6/2017 ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Rs Seventeen ... Nine ... ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ ಬಿ.ಬಿ.ಎಂ.ಪಿ. 30/6

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Depth 6	Contents 7	Reference to last Measurement 8
		e done Satisfactory
		t been claimed in any
		8/6/17

M. A. R. 57 (Rule 116)
Measurement Book

352335

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	19.95,357-00 2,67,378-00 17,27,979-00 Rs Seventeen Lakh twenty Seven thousand nine hundred Seventy nine only. 30/6					Total Rs: 19.95,357-00 IT - 39907-00 CESS - 19954-00 CBF - 1995-00 FSD - 99768-00 LR - 25940-00 VAT - 79814-00 2,67,378-00 Adj. 17,27,979-00	

N.O.W. 52